#### STATE OF NORTH CAROLINA

#### DEPARTMENT OF TRANSPORTATION



### DIVISION 8 BRIDGE MAINTENANCE

# CONTRACT PROPOSAL SMALL BUSINESS ENTERPRISE

WORK ORDER NUMBER: TO BE DETERMINED

ROUTE: VARIOUS

COUNTY: CHATHAM, HOKE, LEE, MONTGOMERY, MOORE, RANDOLPH,

RICHMOND, AND SCOTLAND

DESCRIPTION: CLEANING OF BRIDGE DECKS AS NEEDED

BID OPENING: THURSDAY, AUGUST 18, 2011

NAME OF BIDDER

ADDRESS OF BIDDER

#### **RETURN BIDS TO:**

US Postal Service: Delivery Service:

North Carolina Dept. of Transportation North Carolina Dept. of Transportation

Division of Highways
P.O. Box 1067

Aberdeen, NC 28315

Division of Highways
902 N. Sandhills Boulevard
Aberdeen, NC 28315

Attn.: Alison Whitesell, PE
Attn.: Alison Whitesell, PE

NO BID BOND REQUIRED

### **INSTRUCTIONS TO BIDDERS**

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE PREPARING AND SUBMITTING YOUR BID.

All bids shall be prepared and submitted in accordance with the following requirements. Failure to comply with any requirement shall cause the bid to be considered irregular and shall be grounds for rejection of the bid.

- 1. The bid sheet furnished by NCDOT with the proposal shall be used and shall not be altered in any manner. DO NOT SEPARATE THE BID SHEET FROM THE PROPOSAL!
- 2. All entries on the bid sheet, including signatures, shall be written in ink.
- **3.** The Bidder shall submit a unit price for every item on the bid form. The unit prices for the various contract items shall be written in figures.
- **4.** An amount bid shall be entered on the bid sheet for every item. The amount bid for each item shall be determined by multiplying each unit bid by the quantity for that item, and shall be written in figures in the "Amount Bid" column of the sheet.
- 5. The total amount bid shall be written in figures in the proper place on the bid sheet. The total amount shall be determined by adding the amounts bid for each item.
- **6.** Changes in any entry shall be made by marking through the entry in ink and making the correct entry adjacent thereto in ink. A representative of the Bidder shall initial the change in ink.
- 7. The bid shall be properly executed. All bids shall show the following information:
  - a. Name of individual, firm, corporation, partnership, or joint venture submitting bid.
  - b. Name of individual or representative submitting bid and position or title.
  - c. Name, signature, and position or title of witness.
  - d. Federal Identification Number
  - e. Contractor's License Number
- **8.** Bids submitted by corporations shall bear the **seal of the corporation**.
- 9. The bid shall not contain any unauthorized additions, deletions, or conditional bids.
- **10.** The bidder shall not add any provision reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- 11. THE PROPOSAL WITH THE BID SHEET STILL ATTACHED SHALL BE PLACED IN A SEALED ENVELOPE AND SHALL HAVE BEEN DELIVERED TO AND RECEIVED IN THE NCDOT 8<sup>th</sup> DIVISION OFFICE AT 902 N SANDHILLS BLVD., ABERDEEN, NC BY 2:00 P.M. ON THURSDAY, AUGUST 18, 2011.
- **12.** The sealed bid must display the bidder's name and address and the following statement on the front of the sealed envelope:

QUOTATION FOR WBS ELEMENT 'TO BE DETERMINED' – CLEANING OF BRIDGE DECKS AS NEEDED AT VARIOUS SITES IN CHATHAM, HOKE, LEE, MONTGOMERY, MOORE, RANDOLPH, RICHMOND, AND SCOTLAND COUNTIES TO BE OPENED AT 2:00 P.M., THURSDAY, AUGUST 18, 2011.

**13.** If delivered by mail or delivery service, the sealed envelope shall be placed in another sealed envelope and the outer envelope shall be addressed as follows:

US Postal Service:
North Carolina Dept. of
Transportation
Division of Highways
P.O. Box 1067
Aberdeen, NC 28315

Attn.: L. Alison Whitesell, PE

**Delivery Service:** 

North Carolina Dept. of Transportation Division of Highways 902 N. Sandhills Boulevard Aberdeen, NC 28315

Attn.: L. Alison Whitesell, PE

#### **AWARD OF CONTRACT**

The award of the contract, if it be awarded, will be made to the lowest responsible Bidder in accordance with Section 102 (excluding 102-2 and 102-11) of the current edition of the Standard Specifications for Roads and Structures. The lowest responsible bidder will be notified that his bid has been accepted and that he has been awarded the contract. NCDOT reserves the right to reject any or all bids.

# PURCHASE ORDER CONTRACT PROJECT SPECIAL PROVISIONS

#### **GENERAL**

This contract is for cleaning of bridge decks as needed at various sites in Chatham, Hoke, Lee, Montgomery, Moore, Randolph, Richmond, and Scotland Counties

All work and materials shall be in accordance with the provisions of the General Guidelines of this contract, the Project Special Provisions, the North Carolina Department of Transportation *Standard Specifications for Roads and Structures*, the current edition of the North Carolina Department of Transportation *Roadway Standards Drawings*, and the current edition of the *Manual of Uniform Traffic Control Devices* (MUTCD).

Wherever reference is given to codes, or standard specifications, or other data published by regulating agencies or accepted organizations, including but not limited to N.C. State Building Codes. Federal Specifications, ASTM Specifications, N.C. Department of Transportation "Standard Specifications for Roads and Structures", and the like, it shall be understood that such reference is to the latest edition including addenda published prior to the date of the contract documents.

The Contractor shall keep himself fully informed of all Federal, State and local laws, ordinances, and regulations, and shall comply with the provisions of Section 107 of the *Standard Specifications*.

#### SMALL BUSINESS ENTERPRISE PROGRAM

This is a **Small Business Enterprise Program** project, and as such, will be restricted to businesses with a gross income of not more than \$1.5 million, excluding materials during the previous calendar year. The Department's normal bonding and Contractor license requirements will be waived. Since general liability insurance is required, a copy of a certificate of insurance must also be submitted. Proof of small business status will be the previous year's income tax return. A copy of this return does not have to be submitted with this bid proposal, but may be requested at a later date.

#### CONTRACT AND LIQUIDATED DAMAGES

The date of availability for this project is <u>upon receipt of purchase order contract</u>. The Contractor may begin work prior to this date upon approval of the Engineer or his duly authorized representative. If such approval is given, and the Contractor begins work prior to the date of availability, the Department of Transportation will assume no responsibility for any delays caused prior to the date of availability by any reason whatsoever, and such delays, if any, will not constitute a valid reason for extending the completion date.

No work will be permitted and no purchase order will be issued until all required bonds and prerequisite conditions and certifications have been satisfied.

The completion date for this project is September 30, 2012. No extensions will be authorized except as authorized by Article 108-10 of the current edition of the *Standard Specifications*.

The liquidated damages of One Hundred Dollars (\$100.00) per calendar day will be charged for each calendar day when the Contractor fails to report to the project or does not complete the project deadlines as required by the Engineer.

<u>Term of Contract</u> – The Contractor shall submit his bid for the initial period. At the option of the Department, this contract may be extended for two (2) additional periods of one (1) year each (maximum three (3) years total). No changes in the terms, conditions, etc. of this contract will be made when an extension to the contract is implemented, except that there will be a clause to allow up to a maximum 3% increase in the existing contract unit prices. The Engineer will notify the Contractor in writing by **July 1**, **2012** if the contract may be extended. The Contractor must notify the Engineer in writing by **August 1**,

**2012** of his acceptance or rejection of this offer. Failure on the part of Contractor to reply will be received as a rejection of contract extension. These dates are subject to change based on lead-time required. If they change it will be covered at the pre construction conference.

#### **LIABILITY INSURANCE:**

(11-18-08) SPI G80

### Page 1-68, Article 107-16 is amended to include the following as the first, second, third and fourth paragraphs:

The Contractor shall be liable for any losses resulting from a breach of the terms of this contract. The Contractor shall be liable for any losses due to the negligence or willful misconduct of its agents, assigns and employees including any sub-contractors which causes damage to others for which the Department is found liable under the Torts Claims Act, or in the General Courts of Justice, provided the Department provides prompt notice to the Contractor and that the Contractor has an opportunity to defend against such claims. The Contractor shall not be responsible for punitive damages.

The Contractor shall at its sole cost and expense obtain and furnish to the Department an original standard ACORD form certificate of insurance evidencing commercial general liability with a limit for bodily injury and property damage in the amount of \$5,000,000.00 per occurrence and general aggregate, covering the Contractor from claims or damages for bodily injury, personal injury, or for property damages which may arise from operating under the contract by the employees and agents of the Contractor. The required limit of insurance may be obtained by a single general liability policy or the combination of a general liability and excess liability or umbrella policy. The State of North Carolina shall be named as an additional insured on this commercial general liability policy. The policy may contain the following language as relates to the State as an additional insured: "This insurance with respect to the additional insured applies only to the extent that the additional insured is held liable for your or your agent's acts or omissions arising out of and in the course of operations performed for the additional insured."

The Contractor shall maintain all legally required insurance coverage, including without limitation, worker's compensation and vehicle liability, in the amounts required by law. Providing and maintaining adequate insurance coverage is a material obligation of the contractor and is of the essence of this contract. All such insurance shall meet all laws of the State of North Carolina. Such insurance coverage shall be obtained from companies that are authorized to provide such coverage and that are authorized by the Commissioner of Insurance to do business in North Carolina. The Contractor shall at all times comply with the terms of such insurance policies.

Upon execution of the contract, provide evidence of the above insurance requirements to the Engineer.

#### **CONTRACTOR CLAIM SUBMITTAL FORM:**

(9-16-08) SPI G140

If the Contractor elects to file a written claim or requests an extension of contract time, it shall be submitted on the *Contractor Claim Submittal Form (CCSF)* available through the Construction Unit or <a href="http://ncdot.org/doh/operations/dp\_chief\_eng/constructionunit/formsmanuals/">http://ncdot.org/doh/operations/dp\_chief\_eng/constructionunit/formsmanuals/</a>.

#### **OUTSOURCING OUTSIDE THE USA:**

(9-21-04) SPI G150

All work on consultant contracts, services contracts, and construction contracts shall be performed in the United States of America. No work shall be outsourced outside of the United States of America.

Outsourcing for the purpose of this provision is defined as the practice of subcontracting labor, work, services, staffing, or personnel to entities located outside of the United States.

The North Carolina Secretary of Transportation shall approve exceptions to this provision in writing.

#### **LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC:**

(12-19-06)(Rev 3-16-10)

Revise the 2006 Standard Specifications as follows:

Page 1-60, 107-2 Assignment of Claims Void, replace the reference from G.S. 143-3.3 to G.S. 143B-426.40A.

Page 1-69, 107-18 Contractor's Responsibility for Work, in the first paragraph, last sentence, replace the word *legally* with the word *contractually*.

#### **GIFTS FROM VENDORS AND CONTRACTORS:**

(12-15-09) SPI G152

By Executive Order 24, issued by Governor Perdue, and *N.C. G.S.*§ 133-32, it is unlawful for any vendor or contractor (i.e. architect, bidder, contractor, construction manager, design professional, engineer, landlord, offeror, seller, subcontractor, supplier, or vendor), to make gifts or to give favors to any State employee of the Governor's Cabinet Agencies (i.e. Administration, Commerce, Correction, Crime Control and Public Safety, Cultural Resources, Environment and Natural Resources, Health and Human Services, Juvenile Justice and Delinquency Prevention, Revenue, Transportation, and the Office of the Governor). This prohibition covers those vendors and contractors who:

- (1) have a contract with a governmental agency; or
- (2) have performed under such a contract within the past year; or
- (3) anticipate bidding on such a contract in the future.

For additional information regarding the specific requirements and exemptions, vendors and contractors are encouraged to review Executive Order 24 and G.S. § 133-32.

Executive Order 24 also encouraged and invited other State Agencies to implement the requirements and prohibitions of the Executive Order to their agencies. Vendors and contractors should contact other State Agencies to determine if those agencies have adopted Executive Order 24.

#### **MAINTENANCE OF PROJECT:**

The Contractor shall maintain the project from the date construction begins until project is finally accepted in accordance with Section 104-10, Maintenance of Project, Section 104-11, Final Clean Up, and Section 105-16, Failure to Maintain the Project or Perform Erosion Control Work.

# SMALL BUSINESS ENTERPRISE CONTRACT PROJECT SPECIAL PROVISIONS

#### **GENERAL**

Bridge decks to be cleaned shall be designated by the Engineer. The Contractor shall begin work within 30 days of notification. Failure to respond within the designated time frame may result in liquidated damages or cancellation of this contract.

Cost of Mobilization shall be included in other bid items. There will be no bid item for mobilization.

#### **CLEANING OF BRIDGE DECKS**

All debris including but not limited to soil, grass, sand, heavy dust, and inanimate objects must be removed from each bridge deck to the satisfaction of the Engineer. Debris must be removed from weep holes on bridge deck. Debris must be removed from funnel drains and drop inlets. Debris must be removed from sidewalks, curbs, or medians adjacent to bridge deck. Debris must be captured and transported to an approved site.

No debris shall be removed in such a manner that it comes into contact with the traveling public or any rivers or streams.

The Contractor shall notify the Bridge Supervisor at the beginning of each week of his intended schedule of cleaning. This will allow the supervisor to schedule his inspections accordingly.

The entire cost for the cleaning of bridge decks including but not limited to traffic control, labor, maintenance, equipment, tools, and incidentals will be included in the unit price for Cleaning of Bridge Decks.

Payments shall be made under:	
Cleaning of Bridge Decks	Each

#### TRAFFIC CONTROL

The Contractor shall maintain traffic in accordance with Division 11 of the 2006 Standard Specifications for Roads and Structures. The Contractor shall furnish, install, maintain, relocate and remove any signs, barricades, drums, cones, flashing arrow boards, truck mounted impact attenuators, etc. in order to comply with the 2006 Specifications.

The Contractor shall use a slow moving operation caravan or standard lane closure when cleaning bridges as shown in the attached details. The Contractor shall only use a moving operation if the minimum speed maintained at all times is 3 mph with no stops that narrow or close a lane of travel.

When closing a lane on a 2-lane, 2-way roadway the Contractor shall install temporary lane closures in accordance with Standard 1101.02 sheet 1 and 2 of 9 of the Highway Design Branch Roadway Standard Drawings. When closing a lane on a multi-lane roadway the Contractor shall install temporary lane closures in accordance with Standard 1101.02 sheets 3, 4, 5, 6, and 7 of 9 of the Highway Design Branch Roadway Standard Drawings.

The Contractor shall operate his equipment and conduct his operation in the same direction as the flow of traffic. The Contractor shall not cross medians with equipment except at properly designated interchanges.

When work is performed at night, appropriate lighting shall be provided in accordance with Section 1413 of the 2006 Standard Specifications for Roads and Structures. No direct payment will be made for this lighting.

#### SITE INVESTIGATION AND REPRESENTATION

The contractor acknowledges that he has satisfied himself as to the nature of the work, and general and local conditions; particularly those bearing on transportation, availability of labor, and State Regulations for safety required for the prosecution of the work and all matters which can in any way affect the work or cost thereof under this contract. Any failure by the Contractor to acquaint himself with all the available information concerning these conditions will not relieve him from the responsibility for estimating properly the difficulty or cost of successfully performing the work.

## PURCHASE ORDER CONTRACT PROJECT STANDARD PROVISIONS

#### **AUTHORITY OF THE ENGINEER**

In accordance with Section 105 of the 2006 Standard Specifications for Roads and Structures the Engineer for this project shall be the Division Engineer, Division 08, Division of Highways, North Carolina Department of Transportation, acting directly or through his duly authorized representatives.

The Engineer will decide all questions which may arise as to the quality and acceptability of work performed and as to the rate of progress of the work; all questions which may arise as to the interpretation of the contract; and all questions as to the acceptable fulfillment of the contract on the part of the Contractor. His decision shall be final and he shall have executive authority to enforce and make effective such decisions and orders as the Contractor fails to carry out promptly.

#### **INSPECTION**

All work shall be subject to inspection by the Engineer at any time. Routinely, the Engineer will make periodic inspections of the completed work. It will be the responsibility of the Contractor to keep the Engineer informed of his proposed work plan and to submit written reports of work accomplished on a frequency to be determined by the Engineer.

#### SUBLETTING OF CONTRACT

The Contractor shall not sublet, sell, transfer, assign or otherwise dispose of this contract or any portion thereof; or his right, title, or interest therein; without written consent of the Engineer. Subletting of this contract or any portion of the contract shall conform to the requirements of Article 108-6 of the *Standard Specifications*.

#### SUPERVISION BY CONTRACTOR

At all times during the life of the project the Contractor shall provide one permanent employee who shall have the authority and capability for overall responsibility of the project and who shall be personally available at the work site within 24 hours notice. Such employee shall be fully authorized to negotiate and execute all supplemental agreements and to execute the orders or directions of the Engineer.

At all times that work is actually being performed, the Contractor shall have present on the project one competent individual who is authorized to act in a supervisory capacity over all work on the project. The individual who has been so authorized shall be experienced in the type of work being performed and shall be fully capable of managing, directing, and coordinating the work; of reading and thoroughly understanding the contract; and receiving and carrying out directions from the Engineer or his authorized representatives. He shall be an employee of the Contractor unless otherwise approved by the Engineer.

The Contractor may, at his option, designate one employee to meet the requirements of both positions. However, whenever the designated employee is absent from the work site, an authorized individual qualified to act in a supervisory capacity on the project shall be present.

#### **DEFAULT OF CONTRACT**

The Department of Transportation shall have the right to declare a default of contract for breach by the Contractor of any material term or condition of the contract. Default of contract shall be in accordance with the terms, conditions, and procedures of Article 108-9 of the *Standard Specifications*.

#### **EXTENSION OF CONTRACT TIME**

Failure on the part of the Contractor to furnish bonds or certifications, or to satisfy preliminary requirements necessary to issue the purchase order will not constitute grounds for extension of the contract time. If the Contractor has fulfilled all preliminary requirements for the issuance of a purchase order, and the purchase order authorization is not available by the date of availability, the Contractor shall be granted an extension equal to the number of calendar days the purchase order authorization is delayed after the date of availability.

#### PROSECUTION AND PROGRESS

The Contractor shall pursue the work diligently with workmen in sufficient numbers, abilities, and supervision, and with equipment, materials, and methods of construction as may be required to complete the work described in the contract by the completion date and in accordance with Section 108 of the *Standard Specifications*.

The Contractor's operations are restricted to daylight hours. No work may be performed on Saturdays or Sundays, nor legal State holidays. Work shall only be performed when weather, traffic, and visibility conditions allow safe operations.

#### **PAYMENT**

The Contractor may submit a request for partial payment on a monthly basis, or other interval as approved by the Engineer. Compensation for all pay items shall be in accordance with the Standard Specifications. The amount of partial payments will be based on the work accomplished and accepted as the last day of the approved pay period. Minority Business Enterprise and Women Business Enterprise (MBE/WBE) participation shall be listed on the Department's DBE Subcontractor Form DBE-IS. available **Payment** Information which is http://www.ncdot.org/doh/forms/files/DBE-IS.xls, and shall be submitted with each payment request. If there is no participation the word "None" or the figure "0" shall be entered. There will be no retainage held on this contract. One hundred percent (100%) payment shall be made after successful completion of the work and all quantities have been verified. The invoices will show the requisition number and purchase order number and should state "Terms Net Ten (10) Days." The invoices shall be sent to Mr. Dean R. Garner, Bridge Maintenance Engineer, P.O. Box 289, Siler City, N.C. 27344. Any invoices sent to other addresses will delay payment.

### STANDARD SPECIAL PROVISIONS AVAILIBILITY OF FUNDS – TERMINATION OF CONTRACTS

(5-20-08) Z 2

General Statute 143C-6-11. (h) Highway Appropriation is hereby incorporated verbatim in this contract as follows:

(h) Amounts Encumbered. – Transportation project appropriations may be encumbered in the amount of allotments made to the Department of Transportation by the Director for the estimated payments for transportation project contract work to be performed in the appropriation fiscal year. The allotments shall be multiyear allotments and shall be based on estimated revenues and shall be subject to the maximum contract authority contained in *General Statute 143C-6-11(c)*. Payment for transportation project work performed pursuant to contract in any fiscal year other than the current fiscal year is subject to appropriations by the General Assembly. Transportation project contracts shall contain a schedule of estimated completion progress, and any acceleration of this progress shall be subject to the approval of the Department of Transportation provided funds are available. The State reserves the right to terminate or suspend any transportation project contract, and any transportation project contract shall be so terminated or suspended if funds will not be available for payment of the work to be performed during that fiscal year pursuant to the contract. In the event of termination of any contract, the contractor shall be given a written notice of termination at least 60 days before completion of scheduled work for which funds are available. In the event of termination, the contractor shall be paid for the work already performed in accordance with the contract specifications.

Payment will be made on any contract terminated pursuant to the special provision in accordance with Article 108-13(E), of the *North Carolina Department of Transportation Standard Specifications for Roads and Structures*, dated July 1, 2006.

### STANDARD SPECIAL PROVISION ERRATA

(7-21-09) Z-4

Revise the Standard Specifications for Roads and Structures July 2006 on all projects as follows:

#### Division 1

Page 1-1, replace AREA - American Railway Engineering Association with *American Railway Engineering and Maintenance of Way Association*.

Page 1-7, remove -L- in middle of page after INVITATION TO BID and before LABORATORY.

Page 1-25, 102-16(R), move 2nd paragraph to left margin. It is not a part of this subarticle, but part of the entire article.

#### **Division 2**

Page 2-9, Subarticle 225-1(C), 1<sup>st</sup> paragraph, 2<sup>nd</sup> line, last word, add a "d" to make the word grade become *graded*.

Page 2-15, Subarticle 226-3, 5th paragraph, first line, replace the word in with the word is.

Page 2-23, Subarticle 235-4(B)(9), at the end of the sentence, replace finished greater with finished grade.

Page 2-28, Article 260-3, First paragraph, second line, remove the word foot.

#### **Division 3**

Page 3-13, Article 340-4, Second paragraph, change Flowable Backfill to Flowable Fill

#### **Division 4**

Page 4-29, Article 420-13(A) Description, change reference from Section 1082 to Article 1081-6.

Page 4-40 Subarticle 420-17(F) first line, change Subarticle 420-17(B) to (B) herein.

Page 4-70, Article 442-13(B) Second sentence, change SSPC Guide 6I to SSPC Guide 6.

Pages 4-72, 4-74, 4-76, at the top of the page, substitute the heading Section 452 with Section 450.

Page 4-79, at the top of the page, substitute the heading Section 450 with Section 452

Page 4-80, change 452-7 to 452-6 at the top of the page.

Page 4-80, change Pay Item \_\_\_Steel Pile Retaining Walls, to **Sheet** Pile Retaining Walls.

Page 4-88, 462-4, Title, Replace last word Measurement with the word **PAYMENT** 

#### **Division 5**

Page 5-8, Article 501-15 Measurement and Payment, delete the 4th paragraph that begins The quantity of lime, measured as provided ...

Page 5-14, Article 520-11 Measurement and Payment, first paragraph, second line, delete will be.

#### **Division 6**

Page 6-3, Article 600-9, 2nd Paragraph on this page, replace 818-5 with 818-4.

Pages 6-30 and 31, Subarticle 610-3(A)(13) Move 2 paragraphs from the margin to the right under the number (13).

Page 6-43, Article 610-8, 4th paragraph, remove the first the

Page 6-44, 2nd full paragraph, 1<sup>st</sup> sentence, delete the first **and** and add **transverse** just before cross-slope control.

Page 6-51, at the top of the page, add **610-14** on the same line, and just before the heading MAINTENANCE.

Page 6-53, Article 620-4 sixth paragraph, second line; the word that should be which.

Page 6-66, title, Replace EXISTNG with EXISTING

Page 6-66, Article 657-1, Description, first sentence, replace PS/AR (hot-poured rubber asphalt with **hot applied joint sealer**.

Page 6-66, Article 657-2, replace PS/AR (Hot-Poured Rubber Asphalt with the following:

Hot Applied Joint Sealer

Section

1028-2

Page 6-67, at the top of the page, substitute the heading Section 654 with Section 657.

Page 6-67, Article 657-3 Construction Methods, 2nd paragraph, replace PS/AR sealant with *hot applied joint sealer*.

Page 6-71, 660-9(B)(1), Replace the first sentence of the first paragraph with the following:

Using the quantities shown in *Table 660-1*, apply asphalt material to the existing surface followed by an application of No. 78 M or lightweight aggregate.

Page 6-68; Add a period at the end of the last sentence at the bottom of the page.

Page 6-90, Article 663-5, first paragraph, first sentence, change 50oF to **50°F**; third paragraph, fourth sentence change 325oF to **325°F**.

#### Division 7

Page 7-12, at the top of the page, substitute the heading Section 710 with Section 700.

Page 7-15, Article 710-9, 4th paragraph, last line, change 710-11(B) to 710-10(B).

#### **Division 8**

Page 8-13, Article 808-3, 4th Paragraph, third line, replace Eexcavation with *Excavation* 

Page 8-35, Article 848-2, Item: Replace Cncrete with Concrete

#### **Division 9**

Page 9-2, add 901-3 just before CONSTRUCTION METHODS

#### **Division 10**

Page 10-12, near bottom of page add **(C)** before Proportioning and Mixing of Modified Compositions, which should be bold type.

Page 10-28, at the top of the page, substitute Section 1006 for 1005.

Page 10-54, Subarticle 1018-2A), First line, substitute (B) for II, third line, substitute (B)(2) for II-b.

Pages 10-56, 10-58, 10-60 at the top of the page, substitute Section 1018 with Section 1020.

Page 10-84, Table 1042-1, Class 2, Maximum, change from 23r to 23.

Page 10-84, Article 1042-2 Testing, last sentence, replace the word alterations with the word cycles.

Page 10-100, Table 1056-1, replace on the line for Trapezoidal Tear Strength:

Type 1	Type 2	Тур	e 3	Type 4
		Class A	Class B	Soil Stabilization
<b>45</b> lb	<b>75</b> lb			<b>75</b> lb

Page 10-116, Subarticle 1070-10, first paragraph, second sentence, add *or* just before cold-forged sleeve.

Pages 10-136 through 10-147, at the top of the page, substitute Section 1074 with Section 1072.

Page 10-157, Article 1077-11, first paragraph, change the reference from Subarticle 420-18(B) to Subarticle 420-**17**(B).

Page 10-200, Subarticle 1080-14(B), change reference to ASTM D3359

Page 10-211, at the top of the page, substitute Section 1081 with Section 1082.

Page 10-229, add 1088-6 BLANK on the line above 1088-7 TUBULAR MARKERS.

Page 10-244, add 1068-10 BLANK and 1068-11 BLANK on the lines just above 1068-12 FLAGGER.

Page 10-272, delete Article 1098-6 in its entirety. Renumber Articles 1098-7 through 1098-17 as Articles 1098-6 through 1098-16 consecutively.

#### **Division 12**

Page 12-21 Add 1266-2 just before the heading MATERIALS.

#### **Division 14**

Page 14-33, Article 1413-6, first paragraph, first sentence, first line, replace made with paid for.

#### **Division 15**

- Page 15-2 add 1500-4 just before the heading WEEKEND, NIGHT AND HOLIDAY WORK.
- □ Page 15-4, Subarticle 1505-3(A)(2), replace the 2nd line with the following: **Provide shielding or shoring as required under Section 150 or as required elsewhere in the contract.**
- □ Page 15-5, add **1505-6** on the same line and just before the heading MEASUREMENT AND PAYMENT. (Remove the period after PAYMENT.)
- □ Page 15-6, Article 1505-6(3), delete in Section 1175 and replace it with elsewhere in the contract.
- □ Page 15-8, add **1510-4** on the same line and just before the heading MEASUREMENT AND PAYMENT.
- □ Page 15-10, substitute **BLANK** for CONSTRUCTION REQUIREMENTS on the same line and just before 1515-4.
- □ Page 15-10, substitute **CONSTRUCTION REQUIREMENTS** for General Requirements
- □ Page 15-10, Article 1515-4, add (D) just before the bolded Fire Hydrants.
- □ Page 15-13, Article 1520-3, 8th paragraph, add *pipe* after diameter.
- Page 15-22, add 1540-3 on the same line and just before the heading CONSTRUCTION REQUIREMENTS.
- □ Page 15-28, Replace 1550-6 METHOD OF MEASUREMENT with **MEASUREMENT AND PAYMENT.**

#### **Division 16**

□ Page 16-12, Subarticle 1632-1(C) ¼ Inch hardware cloth, change the minimum width from 24 inches to 48 inches.

#### **Division 17**

- Page 17-19, Subarticle 1725-2 Material, Second paragraph, change Article 1098-7 to 1098-8
- Page 17-20, Subarticle 1726-2 Material, Second paragraph, change Article 1098-8 to 1098-9

#### **END**

#### STANDARD SPECIAL PROVISION

#### MINIMUM WAGES

(7-21-09)Z-5

The Fair Labor Standards Act provides that with certain exceptions every employer shall **FEDERAL**:

pay wages at the rate of not less than SEVEN DOLLARS AND TWENTY FIVE CENTS

(\$7.25) per hour.

STATE: The North Carolina Minimum Wage Act provides that every employer shall pay to each

of his employees, wages at a rate of not less than SEVEN DOLLARS AND TWENTY

FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all skilled labor employed on this contract shall be SEVEN

DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all intermediate labor employed on this contract shall be

SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all unskilled labor on this contract shall be SEVEN

DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

This determination of the intent of the application of this act to the contract on this

project is the responsibility of the Contractor.

The Contractor shall have no claim against the Department of Transportation for any changes in the minimum wage laws, Federal or State. It is the responsibility of the Contractor to keep fully informed of

all Federal and State Laws affecting his contract.

My Commission Expires \_\_\_\_\_

### EXECUTION OF BID NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### **CORPORATION**

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of Status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

	SIGNATURE	OF CON	ITRACTOR
	Full name	of Corp	poration
	r dii ridiric	, c. cc.p	orano.
	Address	00 01001	ralified
	Address	as prequ	aameu
Attest		By	
	Secretary/Assistant Secretary		President/Vice President/Assistant Vice President
	Select appropriate title		Select appropriate title
	Print or type Signer's name	_	Print or type Signer's name
	Fillit of type Signer's flame		Fillit of type Signer's flame
			Corporate Seal
	AFFIDAVIT M	UST BE	NOTARIZED
Subscrib	ped and sworn to before me this the		NOTARY SEAL
	_ day of, 20		
-	Signature of Notary Public		
Of	County		
State of			

My Commission Expires:\_\_\_\_

### EXECUTION OF BID NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### LIMITED LIABILITY COMPANY

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of Status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

	SIGNATURE OF CONTRACTOR	₹
	Full Name of Firm	
	Address as Prequalified	
	Signature of	
	Member/Manager/Authorize	d
Witness's Signature	Agent	Individually
Withess's Signature		mulvidually
	_	
Print or type Signer's name		Print or type Signer's Name
	AFFIDAVIT MUST BE NOTARIZE	.D
	THE THE WOOL BE NOT MILE	.5
Subscribed and sworn to before me this	the	NOTARY SEAL
da a.f.	00	
day of	20	
Signature of Notary Publ	ic	
ofCo	unty	
State of		
<u> </u>	<del></del>	

# EXECUTION OF BID NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION JOINT VENTURE (2) or (3)

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of Status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

#### SIGNATURE OF CONTRACTOR

Instructions: 2 Joint Venturers Fill in lines (1), (2) and (3) and execute. 3 Joint Venturers Fill in lines (1), (2), (3) and (4) and execute. On Line (1), fill in the name of the Joint Venture Company. On Line (2), fill in the name of one of the joint venturers and execute below in the appropriate manner. On Line (3), print or type the name of the other joint venturers and execute below in the appropriate manner. On Line (4), fill in the name of the third joint venturer, if applicable and execute below in the appropriate manner.

(1)				
(2)		Name of Joint Ve	nture	
(2)		Name of Contra	ctor	
		Address as prequ	alified	
	Signature of Witness or Attest	Ву	-	Signature of Contractor
	Print or type Signer's name			Print or type Signer's name
	If Corporation, affix Corporate Seal	and		
(3)		Name of Contra	otor	
		Name of Contra	Cloi	
		Address as prequ	alified	
	Signature of Witness or Attest	Ву		Signature of Contractor
	Print or type Signer's name			Print or type Signer's name
	If Corporation, affix Corporate Seal	and		
(4)		Name of Contractor (for 3 Jo	int Vantura anh	
				)
		Address as prequ	alified	
	Signature of Witness or Attest	Ву		Signature of Contractor
	Print or type Signer's name			Print or type Signer's name
F4 D) / OF	If Corporation, affix Corporate Seal	NOTABY OF A		NOTADY OF A
TARY SE	:AL at be notarized for Line (2)	NOTARY SEA Affidavit must be notarized for		NOTARY SEAL Affidavit must be notarized for Line (4)
scribed a	and sworn to before me this20	Subscribed and sworn to beforday of	e me this	Subscribed and sworn to before me thisday of 20
	Notary Public	Signature of Notary Public		Signature of Notary Public
e of	County	of State of	County	ofCounty State of
	sion Expires:	My Commission Expires:		My Commission Expires:

### EXECUTION OF BID NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of Status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF	CONTRACTOR
Name of Contractor	
	Individual name
Trading and daing huginess as	
Trading and doing business as	Full name of Firm
Address as	Prequalified
Signature of Witness	Signature of Contractor, Individually
Print or type Signer's name	Print or type Signer's name
AFFIDAVIT MUST	Γ BE NOTARIZED
Subscribed and sworn to before me this the	NOTARY SEAL
day of 20	
Signature of Notary Public	
ofCounty	
State of	
My Commission Expires:	

### EXECUTION OF BID NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### INDIVIDUAL DOING BUSINESS IN HIS OWN NAME

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of Status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

	SIGNATUR	RE OF CONTRACTOR
Name of Contractor		
<u> </u>		Print or type Individual name
	Addre	ss as Prequalified
		·
		Signature of Contractor, Individually
		Print or type Signer's Name
Signature o	f Witness	
Print or type S	igner's name	
	AFFIDAVIT	MUST BE NOTARIZED
Subscribed and sworn to befo	re me this the	NOTARY SEAL
day of	20	
Signature of No	ntary Public	
-	•	
of	County	
State of		
My Commission Expires:		

### EXECUTION OF BID NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### **PARTNERSHIP**

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of Status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

#### SIGNATURE OF CONTRACTOR

Full Nam	e of Partne	ership
Address	as Prequa	alified
	Ву	
Signature of Witness		Signature of Partner
Print or type Signer's name		Print or type Signer's name
Tillit of type digiters traine		Tillit of type Signer's Harne
AFFIDAVIT M	UST BE N	IOTARIZED
Subscribed and sworn to before me this the		
day of 20		
uay 0i		NOTARY SEAL
Signature of Notary Public	<del></del>	
Ç ,		
ofCounty		
State of		
My Commission Expires:		

# ACCEPTED BY THE DEPARTMENT OF TRANSPORTATION

I	Division Contract Officer
	 Date

#### **DEBARMENT CERTIFICATION**

#### Conditions for certification:

- 1. The prequalified bidder shall provide immediate written notice to the Department if at any time the bidder learns that his certification was erroneous when he submitted his debarment certification or explanation that is file with the Department, or has become erroneous because of changed circumstances.
- 2. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this provision, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. A copy of the Federal Rules requiring this certification and detailing the definitions and coverages may be obtained from the Contract Officer of the Department.
- 3. The prequalified bidder agrees by submitting this form, that he will not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in NCDOT contracts, unless authorized by the Department.
- 4. For Federal Aid projects, the prequalified bidder further agrees that by submitting this form he will include the Federal-Aid Provision titled Required Contract Provisions Federal-Aid Construction Contract (Form FHWA PR 1273) provided by the Department, without subsequent modification, in all lower tier covered transactions.
- 5. The prequalified bidder may rely upon a certification of a participant in a lower tier covered transaction that he is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless he knows that the certification is erroneous. The bidder may decide the method and frequency by which he will determine the eligibility of his subcontractors.
- 6. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this provision. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 7. Except as authorized in paragraph 6 herein, the Department may terminate any contract if the bidder knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available by the Federal Government.

#### **DEBARMENT CERTIFICATION**

The prequalified bidder certifies to the best of his knowledge and belief, that he and his principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;
- c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph b. of this certification; and
- d. Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- e. Will submit a revised Debarment Certification immediately if his status changes and will show in his bid proposal an explanation for the change in status.

If the prequalified bidder cannot certify that he is not debarred, he shall provide an explanation with this submittal. An explanation will not necessarily result in denial of participation in a contract.

Failure to submit a non-collusion affidavit and debarment certification will result in the prequalified bidder's bid being considered non-responsive.

Check here if an explanation is attached to this certification.	
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	1											,0
	Jo	** DOLLAR VOLUME OF ITEM							\$	%	8	%
ORS	Sheet	* AGREED UPON UNIT PRICE							BE Subcontractor	Contract Bid Price	BE Subcontractor	Contract Bid Price
LISTING OF MBE & WBE SUBCONTRACTORS		ITEM DESCRIPTION							** Dollar Volume of MBE Subcontractor	MBE Percentage of Total Contract Bid Price	** Dollar Volume of WBE Subcontractor	WBE Percentage of Total Contract Bid Price
C & WBE		ITEM NO.							al Price	r WBE	ine the	
F MBF		MBE or WBE							e the Actus	TBE and/o	to determ	une contra
TISTING O		FIRM NAME AND ADDRESS							* The Dollar Volume shown in this column shall he the Actual Price	Agreed Upon by the Prime Contractor and the MBE and/or WBE	subcontractor, and these prices will be used to determine the	percentage of the MBE and/or wide participation in the contract.

\*\* Must have entry even if figure to be entered is zero.

THIS FORM MUST BE COMPLETED IN ORDER FOR THE BID TO BE CONSIDERED RESPONSIVE AND BE PUBLICLY READ. Bidders with no MBE and/or WBE participation must so indicate this on the form by entering the word or number zero.

# North Carolina Department of Transportation PURCHASE ORDER CONTRACT BID FORM

Work Order Number: To Be Determined

Cleaning of bridge decks as needed at various sites

Chatham, Hoke, Lee, Montgomery, Moore, Randolph, Richmond, and Scotland Counties

ITEM	ACTIVITY	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT BID
1	SP	SP	CLEANING OF BRIDGE DECK	170	EA		

\*NOTE: QUANTITY OF BRIDGE DECKS IS ESTIMATED.

TOTAL BID FOR PROJECT:		
CONTRACTOR		
ADDRESS		
Federal Identification Number	Contractors License Number	
Authorized Agent	Title	
Signature	Date	
Witness	Title	
Signature	Date	